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Dated: November 24, 2004 Signature:

Min (Lori J. Giuffrida)

Docket No.: 62071(51590) (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Jean B. Latouche et al.

Application No.: 09/872,832 Confirmation No.: 3724

Filed: June 1, 2001 Art Unit: 1644

For: ARTIFICIAL ANTIGEN PRESENTING

CELLS AND METHODS OF USE

THEREOF

Examiner: G. R. Ewoldt

## SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

I hereby certify that no item of information contained in this Information

Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application.

11/30/2004 AWONDAF1 00000074 09872832

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184637

Application No.: 09/872,832 2 Docket No.: 62071(51590)

A copy of each reference on the PTO/SB/08 is attached.

A concise explanation of relevance of the items listed on form PTO/SB/08 is given.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 62071(51590). A duplicate copy of this paper is enclosed.

Dated: November 24, 2004

Respectfully submitted,

Registration No.: 47,739

EDWARDS & ANGELL, LLP

P.O. Box 55874 Boston, MA 02205 (617) 439-4444

Attorney for Applicant



PTO/SB/08a/b (08-03) Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449A/B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many she ets as necessary)

1 Sheet 1 of

Complete if Known						
Application Number	09/872,832-Conf. #3724					
Filing Date	June 1, 2001					
First Named Inventor	Jean B. Latouche					
Art Unit	1644					
Examiner Name	G. R. Ewoldt					
Attorney Docket Number	62071(51590)					

U.S. PATENT DOCUMENTS									
Examiner Cite Document Number Publication Date Name of Patentee or Relevant Passages or Relevant									
Initials*	No.1	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear				

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author ( in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>			
	CA	Don J. DIAMOND, et al., Development of a Candidate HLA A*0201 Restricted Peptide-Based Vaccine Against Human Cytomegalovirus Infection; Blood; Vol. 90, No. 5, September 1, 1997, pp.1751-1767				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Signature Considered	Examiner	Date
	Signature	Considered

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/17 (10-04v2)
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## **FEE TRANSMITTAL** for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180.00

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Complete if Known						
Application Number	09/872,832-Conf. #3724					
Filing Date	June 1, 2001					
First Named Inventor	Jean B. Latouche					
Examiner Name	G. R. Ewoldt					
Art Unit	1644					
Attorney Docket No.	62071(51590)					

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METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
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				1805	1,840*	1805	1,840*	Requesting Examiner ac		of SIR after	
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SUBMITTED BY									(Complete	(if applicable))	
Name (Print/Type) Amy M. Leahy				ration No sy/Agent)		,739		Telephone	(203) 975-7505	i	
Signature 100011 100.111							November 24,	4, 2004			

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